

Sheet 1 of 4

FORM PTO 1449 (modified)	Atty. Docket No. X-16922	Serial No. 10/598,987
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant JACOBS, Alexander Thomas et al.	
	Application Date 09/18/2006	Group Art Unit 4111

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Document Number Number-Kind Code, ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
/W.C./	AA	US 854,399	05-21-1907	Bridge	
	AB	US 4,026,288	05-31-1977	Costa, <i>et al.</i>	
	AC	US 4,231,368	11-04-1980	Becker	
	AD	US 4,300,554	11-17-1981	Hessberg, <i>et al.</i>	
	AE	US 4,465,478	08-14-1984	Sabelman, <i>et al.</i>	
	AF	US 4,470,317	09-11-1984	Sabloewski, <i>et al.</i>	
	AG	US 4,585,439	04-29-1986	Michel	
	AH	US 4,883,472	11-28-1989	Michel	
	AI	US 4,936,833	06-26-1990	Sams	
	AJ	US 5,092,842	03-03-1992	Bechtold <i>et al.</i>	
	AK	US 5,112,317	05-12-1992	Michel	
	AL	US 5,279,585	01-18-1994	Balkwill	
	AM	US 5,300,041	04-05-1994	Haber, <i>et al.</i>	
	AN	US 5,304,152	04-19-1994	Sams	
	AO	US 5,368,572	11-29-1994	Shirota	
	AP	US 5,378,233	01-03-1995	Haber, <i>et al.</i>	
/W.C./	AQ	US 5,591,136	01-07-1997	Gabriel	

Examiner Signature	/William Carpenter/	Date Considered	07/15/2008
-----------------------	---------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Burden Hours Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /W.C./

Sheet 2 of 4

FORM PTO 1449 (modified)	Atty. Docket No. X-16922	Serial No. 10/598,987
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant JACOBS, Alexander Thomas et al.	
	Application Date 09/18/2006	Group Art Unit 4111

/W.C./	AR	US 5,722,956	03-03-1998	Sims et al.	
	AS	US 5,743,889	04-28-1998	Sams	
	AT	US 5,782,633	07-21-1998	Muhlbauer	
	AU	US 5,807,334	09-15-1998	Hodosh, et al.	
	AV	US 5,814,022	09-29-1998	Antanavich, et al.	
	AW	US 5,961,495	10-05-1999	Walters, et al.	
	AX	US 5,961,496	10-05-1999	Nielsen, et al.	
	AY	US 6,003,736	12-21-1999	Ljunggren	
	AZ	US 6,074,372	06-13-2000	Hansen	
	AAA	US 6,086,567	07-11-2000	Kirchhofer, et al.	
	AAB	US 6,096,010	08-01-2000	Walters, et al.	
	AAC	US 6,110,149	08-29-2000	Klitgaard, et al.	
	AAD	US 6,159,161	12-12-2000	Hodosh	
	AAE	US 6,221,046	04-24-2001	Burroughs et al.	
	AAF	US 6,228,067	05-08-2001	Gabriel	
	AAG	US 6,241,709	06-05-2001	Bechtold, et al.	
	AAH	US 6,245,046	06-12-2001	Sibbitt	
↓	AAI	US 6,537,251	03-25-2003	Klitmose	
/W.C./	AAJ	US 6,582,404	06-24-2003	Klitgaard, et al.	

Examiner Signature	/William Carpenter/	Date Considered	07/15/2008
-----------------------	---------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Burden Hours Statement: This form is estimated to take 2-3 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /W.C./

Sheet 3 of 4

FORM PTO 1449 (modified)	Atty. Docket No. X-16922	Serial No. 10/598,987
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant JACOBS, Alexander Thomas et al.	
	Application Date 09/18/2006	Group Art Unit 4111

/W.C./	AAK	US 6,599,272	07-29-2003	Hjertman, <i>et al.</i>	
↓	AAL	US 6,663,602	12-16-2003	Moller	
	AAM	US 6,692,472	02-17-2004	Hansen, <i>et al.</i>	
	AAN	US 6,716,198	04-06-2004	Larsen	
	AAO	US 2002/0049415	04-25-2002	Fukuda	
	AAP	US 2002/0107486	08-08-2002	Munk	
↓	AAQ	US 2002/0188250	12-12-2002	Landau, <i>et al.</i>	
/W.C./	AAR	US 2005/0222540	10-06-2005	Kirchhofer <i>et al.</i>	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ , Number ⁴ , Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	r ⁶
/W.C./	BA	GB 27,377	11-27-1914	Courmand		
↓	BB	DE 36 09 555	09-24-1987	Pomer		Derwent Abstract
	BC	DE 39 00 926 A1	08-17-1989	Disetronic AG		
	BD	EP 0 395 211	10-31-1990	Maurice, et al.		
	BE	WO 96/26754	09-06-1996	Sams		
	BF	WO 00/51668	09-08-2000	Accumed Systems, Inc.		
↓	BG	WO 01/19434	03-22-2001	Novo Nordisk		
/W.C./	BH	WO 01/95959	12-20-2001	Novo Nordisk		

Examiner Signature	/William Carpenter/	Date Considered	07/15/2008
-----------------------	---------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Burden Hours Statement: This form is estimated to take 2-30 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /W.C./

Sheet 4 of 4

FORM PTO 1449 (modified)	Atty. Docket No. X-16922	Serial No. 10/598,987
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant JACOBS, Alexander Thomas et al.	
	Application Date 09/18/2006	Group Art Unit 4111

	BI	WO 02/076535 A1	10-03-2002	DCA Design International Limited		
/W.C./	BJ	WO 03/008023	01-30-2003	Eli Lilly and Company		
↓	BK	WO 2004/007003 A1	01-22-2004	Novo Nordisk		
	BL	WO 2004/004825 A2	01-15-2004	Inovio As		
	BM	WO 2004/035113 A2	04-29-2004	Eli Lilly and Company		
	BN	WO 2004/078239 A1	09-16-2004	DCA Design International Ltd.		
↓	BO	WO 2004/078240 A2	09-16-2004	DCA Design International Ltd.		
/W.C./	BP	WO 2005/097240 A1	10-20-2005	Eli Lilly and Company		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials ^a	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published.	T ⁶

Examiner Signature	/William Carpenter/	Date Considered	07/15/2008
--------------------	---------------------	-----------------	------------

^aEXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols is indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Burden Hours Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /W.C./